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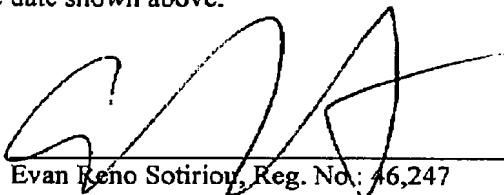
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**CERTIFICATE OF FACSIMILE TRANSMISSION TO THE
UNITED STATES PATENT AND TRADEMARK OFFICE****DATE: August 29, 2007****Mail Stop: AMENDMENT****Art Unit: 3737****Fax: 571-273-8300****From: Evan Reno Sotiriou****: RE:****: Serial No.: 10/810,132****: Applicant: Sigmund Frigstad et al.****: Filed: March 26, 2004****: Atty. Dkt. No.: 135270 (553-1044)****: Title: METHOD AND APPARATUS FOR****: KNOWLEDGE BASED DIAGNOSTIC****: IMAGING****DOCUMENTS SUBMITTED WITH TRANSMISSION:**

- Certificate of Facsimile Transmission (1 pg.)
- Amendment Transmittal (1 pg.)
- Amendment in Response to the Office Action dated June 8, 2007 (11 pgs.)

Total pages including cover page: 13**If all pages are not received, please contact: Laura Davis at 314-584-4087****CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that these papers are being facsimile transmitted to the U.S. Patent and Trademark Office, Facsimile Number 571-273-8300, on the date shown above.

Date: August 29, 2007
Evan Reno Sotiriou, Reg. No: 46,247

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Atty Dkt No. 135270 (553-1044)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Sigmund Frigstad et al. :
Serial No.: 10/810,132 :
Filed: March 26, 2004 :
For: METHOD AND APPARATUS :
FOR KNOWLEDGE BASED :
DIAGNOSTIC IMAGING :

Group No.: 3737

AUG 29 2007

Examiner: Cwern, Jonathan

Mail Stop: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith is:
- Certificate of Facsimile Transmission (1 pg.)
 - Amendment Transmittal (1 pg.)
 - Amendment in response to the Office Action dated June 8, 2007 (11 pgs.)

STATUS

2. Applicant
X is other than a small entity.

EXTENSION OF TERM

- X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

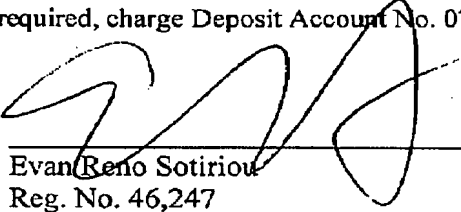
FEE FOR CLAIMS

- X No additional fee for Claims is required.
X If any additional extension and/or fee is required, charge Deposit Account No. 07-0845.

AND/OR

- X If any additional fee for claims is required, charge Deposit Account No. 07-0845.

Date: August 29, 2007


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Docket No. 135270 (553-1044)
PATENT

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Applicant: Sigmund Frigstad et al.

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KNOWLEDGE BASED
DIAGNOSTIC IMAGING

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Sir:

In response to the Office Action June 8 2007, please amend the above-identified patent application as follows.